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PATENT



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on Qctober 23, 2001.

Debbie Prout

Applicant

: Kan Frankie Fan

Application No.

: 09/897,660

Filed

: July 2, 2001

Title

: DYNAMIC NETWORK LOAD BALANCING

OVER HETEROGENEOUS LINK SPEED

RECEIVED

**Technology** Center 2600

Grp./Div. Examiner

: 2661

: N/A

FEB 2 8 2002

Docket No.

: 40694/DBP/B600

# LETTER FORWARDING POWER OF ATTORNEY FROM ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068
Pasadena, CA 91109-7068
October 23, 2001

Mous

## Commissioner:

Enclosed herewith is a Power of Attorney from Assignee, along with a copy of the executed Assignment.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Diz

D. Bruce Prout Reg. No. 20,958

626/795-9900

DBP/djp Enclosure

DJP PAS390057.1-\*-10/23/01 12:16 PM

Rev. 07/01

#### ATTORNEY FROM ASSIGNEE POWER OF

FEB 2 8 2002

Docket No.: 40694/DBP/B600

FEB 2 1 2002

Technology Center 2600

BROADCOM CORPORATION, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618, (Assignee) is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee (copy attached) executed on June 27, 2001, of an invention known as DYNAMIC NETWORK LOAD BALANCING OVER HETEROGENEOUS LINK SPEED (Attorney Docket No. 40694/DBP/B600), and claimed in a patent application of the same title by the inventor(s) Kan Frankie Fan (said application executed on June 27, 2001).

The Assignee hereby appoints the U.S. attorneys associated with CUSTOMER NUMBER 23363 as principal attorneys with the power to appoint associate attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being:

R. W. Johnston	(17,968)	Daniel R. Kimbell	(34,849)	Robert A. Green	(28,301)
D. Bruce Prout	(20,958)	Craig A. Gelfound	(41,032)	John W. Peck	(44,284)
Hayden A. Carney	(22,653)	Syed A. Hasan	(41,057)	Stephen D. Burbach	(40,285)
Richard J. Ward, Jr.	(24, 187)	Kathleen M. Olster	(42,052)	David B. Sandelands, Jr.	(46,023)
Russell R. Palmer, Jr.	(22,994)	Daniel M. Cavanagh	(41,661)	Heidi L. Eisenhut	(46,812)
LeRoy T. Rahn	(20,356)	Molly A. Holman	(40,022)	Nicholas J. Pauley	(44,999)
Richard D. Seibel	(22, 134)	Joel A. Kauth	(41,886)	Mark J. Marcelli	(36,593)
Walter G. Maxwell	(25,355)	Patrick Y. Ikehara	(42,681)	Peter A. Nichols	(47,822)
William P. Christie	(29,371)	Mark Garscia	(31,953)	David J. Steele	(47,317)
David A. Dillard	(30,831)	Gary J. Nelson	(44,257)	Laurence H. Pretty	(25,312)
Thomas J. Daly	(32,213)	Raymond R. Tabandeh	(43,945)	Robert A. Schroeder	(25,373)
Vincent G. Gioia	(19,959)	Cynthia A. Bonner	(44,548)	Richard A. Wallen	(22,671)
Edward R. Schwartz	(31, 135)	Jun-Young E. Jeon	(43,693)	Michael J. MacDermott	(29,946)
John D. Carpenter	(34, 133)	Marc A. Karish	(44,816)	Anne Wang	(36,045)
David A. Plumley	(37,208)	John F. O'Rourke	(38,985)	Richard A. Clegg	(33,485)
Wesley W. Monroe	(39,778)	Richard J. Paciulan	(28, 248)	Natu J. Patel	(39,559)
Gregory S. Lampert	(35,581)	Josephine E. Chang	(46,083)	Tom H. Dao	(44,641)
Grant T. Langton	(39,739)	Frank L. Cire	(42,419)		
Constantine Marantidis	(39,759)	Harold E. Wurst	(22, 183)		

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

# POWER OF ATTORNEY FROM ASSIGNEE

Docket No.: 40694/DBP/B600

SEND CORRESPONDENCE TO: Customer Number: 23363 CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068

DIRECT TELEPHONE CALLS TO: D. Bruce Prout, 626/795-9900

**BROADCOM CORPORATION** 

Date October 17, 2001

By

Prin Name William J. Ruehle

Title:

Vice President and Chief Financial Officer

LLL PAS385446.1-\*-10/6/01 9:03 AM

#### Docket No. 40694/JFO/B600

## ASSIGNMENT

I, the person named below, hereby state and agree as follows:

I have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled DYNAMIC NETWORK LOAD BALANCING OVER HETEROGENEOUS LINK SPEED, and executed by me on on even date herewith;

AND BROADCOM CORPORATION, a California corporation, having a place of business at 16215 Alton Parkway, Irvine, CA 92618 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

Date: 6/27/201

Name: Kan Frankie Fan

JFO/dmm

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